

Features:

- ◆ Plastic IR Bullet IP Camera and POE NVR Kits
- ◆ P2P Cloud Service,Support Onvif
- ◆ 1080P/4M/5M/4K Recording and Playback
- ◆ Remote View & Control, Anywhere, anytime.
- ◆ Motion Detection with Email Alert,APP(Xmeye)
- ◆ Day & Night Monitoring with IR-cut Auto Switch
- ◆ Support Andriod Mobile, Tablets, iPhone, iPad.



Model Name	Contents
VK-N3108W20-P	VN-AB20 x 8pcs
	VN-3108P x 1pcs
VK-N3108W40-P	VN-AB40X x 8pcs
	VN-3108P x 1pcs
VK-N3108W50-P	VN-AB50K x 8pcs
	VN-3108P x 1pcs

Camera Specification

Model	VN-AB20	VN-AB40X	VN-AB50K
TV System	NTSC / PAL		
Video Out	RJ45		
Chipset Solution	1/2.8" 2.0 MP Starvis SONY307 + GK7205V200	1/2.8" SC5239S + XM530V200 4.0 MP CMOS	1/2.8" 5.0 MP Low illum SC5239S + GK7605V100
Resolution	2MP@25fps, 720P@25fps	4MP@18ps, 1080P@25fps	5MP@20ps, 3MP/1080P@25fp
Effective Pixels	1920(H)×1080(V)	2560(H)×1440(V)	2560(H)×1920(V)
Minimum Illumination	0.001Lux		
Lens	3.6mm Board Lens		
Sync, System	Internal Synchronization		
Network	1 RJ45 Ethernet interface, 10/100M adaptation		
Video Compression	H.265 compression		
Onvif	YES		
S/N Ratio	≥ 58dB		
AI Defog	YES	YES	YES
AI humanoid Detection	YES	YES	YES
Protocol	Support Gmail/GOOGLE/QQ/EMAIL		
Audio	Optional		
OSD	YES		
POE	External PoE		
Power Source	DC 12V/2A		
Consumption	<5W		
Operating Enviroment	-20℃~60℃ / 10%~95%RH		
Working Humidity	≤90%		
Size(mm)	167mm x 63mm x 63mm		
Weight(kg)	0.35 kg		

DVR Specification



POE NVR

Model		VN-3108P
System	Main Processor	Hi3536D
	Operation System	LINUX, Compression Mode: H.265
Video	Video Input	8CH
	Video Output	1 x VGA / 1 x HDMI
	Video Distance	Ethernet cable
Audio	Audio Input	N/A
	Audio Output	N/A
Recording	Recording Channel	8CHx4K
	Resolution	4K
Playback	Playback Channel	1CHx4K
	Search Mode	Time, Date, Motion Detection, Exact Search
	Playback Mode	Normal Play / Fast Forward / Fast Rewind / Frame by Frame
Alarm	Alarm Input	N/A
	Alarm Output	N/A
Storage	HDD Interface	1 x SATA Fixed HDD
	Capability	SATA HDD up to 14TB each
Backup	USB Disk	2 x USB 2.0 port
	Backup Format	H.265 (only for Playback Software - General H.265 Player V1.7.0.)
	Backup Mode	Network download / Flash USB / movable HDD/SATA HDD / DVD-RW
Network	Interface	RJ45 port / 10M / 100M / 1,000Mbps Ethernet
	Protocol	TCP/IP, DHCP, DDNS, DNS, PPPoE, UPNP, NTP, SMTP
	Mobile phone Support	mobile view app XMeye (iPhone, Android)
	Compatible Browser	iCloud Software, one-click online; Support IE, Firefox, Google Chrome
	Computer System Support	Windows 10, XP, Vista / Mac OS x 10.6/10.7
	Free DDNS	iCloud Free DDNS Server (P2P function)
	IP Camera Protocol	ONVIF
Others	Simultaneous Remote Viewers	6 Users Online
	Operating Temperature	0°C ~ 55°C
	Operating Humidity	10% ~ 90%
	Dimension	255mm× 235mm× 45mm
	Net Weight	1.75 KG
	HDD Screw	4 PCS (1 Pack)
	Accessories	USB Mouse ×1PC/Power Supply × 1PC/ Client software CD ×1PC
Power Supply	DC48V/2.5A Power Adapter	